

**IN THE CLAIMS:**

Claims 1 and 6 have been canceled, claims 2, 3, 4 and 18 have been amended, and new claims 19 and 20 have been added herein. Please note that all claims currently pending and under consideration in the referenced application are shown below. Please enter these claims as amended. This listing of claims will replace all prior versions and listings of claims in the application.

**Listing of Claims:**

1. (Canceled)
2. (Currently Amended) A process of identifying transcription factors such as activators and/or repressors comprising:  
providing cells with a nucleic acid sequence comprising ~~one of the sequences CACCT N~~  
~~CACCT~~ (a first SEQ ID NO: 1 and a second SEQ ID NO: 1 separated by N), ~~CACCT~~  
~~N AGGTG (SEQ ID NO: 1 and SEQ ID NO: 3 separated by N), AGGTG N CACCT~~  
~~(SEQ ID NO: 3 and SEQ ID NO: 1 separated by N), or AGGTG N AGGTG (a first SEQ~~  
~~ID NO: 3 and a second SEQ ID NO: 3 separated by N)~~ as bait, wherein N is a spacer  
sequence.
3. (Currently Amended) A process according to claim 1 ~~2~~ wherein the transcription  
factor comprises separated clusters of zinc fingers.
4. (Currently Amended) A process according to claim 1 ~~2~~ wherein the sequence  
originates from a promoter region.
5. (Original) A process according to claim 4 wherein the promoter region is selected  
from the group consisting of Brachyury,  $\alpha$ 4-integrin, follistatin, and E-cadherin.

6. (Canceled).

7. (Withdrawn) A process for identifying compounds with an interference capability towards transcription factors as defined in claim 6 by adding a sample comprising a potential compound to be identified to a test system comprising: (i) a nucleotide sequence comprising one of the sequences CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), or AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N) as bait wherein N is a spacer, and (ii) a protein capable to bind said nucleotide sequence, incubating said sample in said system for a period of time sufficient to permit interaction of the compound or its derivative or counterpart thereof with said protein, comparing the amount and/or activity of the protein bound to the nucleotide sequence before and after said adding and identification and optionally isolation and/or purification of the compound.

8. (Withdrawn) The process according to claim 7 wherein the protein is a Smad-interacting protein.

9. (Withdrawn) The process according to claim 8, wherein said Smad-interacting protein is SIP1.

10. (Withdrawn) A compound produced by the process of claim 7.

11. (Withdrawn) The compound of claim 10, wherein said compound modifies regulation of E-cadherin expression by SIP1.

12. (Withdrawn) A pharmaceutical composition to prevent tumor invasion and/or metastasis, said pharmaceutical composition comprising:  
the compound of claim 10 in an amount to prevent tumor invasion and/or metastasis in a subject,  
and  
a pharmaceutically acceptable excipient.

13. (Withdrawn) A test kit to perform the process of claim 7, said test kit comprising:  
a nucleotide sequence comprising a sequence selected from the group consisting of CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), and AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer sequence and  
a protein capable of binding said nucleotide sequence.

14. (Withdrawn) A test kit to perform the process of claim 2, said test kit comprising:  
a nucleic acid sequence comprising one of the sequences CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), or AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer sequence.

15. (Withdrawn) A method for detecting an interaction between a first interacting protein and a second interacting protein comprising:  
providing a suitable host cell with a first fusion protein comprising a first interacting protein fused to a DNA binding domain capable to bind a nucleic acid sequence comprising one of the sequences CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), or AGGTG-N-

AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer sequence,

providing said suitable host cell with a second fusion protein comprising a second interacting protein fused to a DNA binding domain capable to bind a nucleic acid sequence comprising one of the sequences CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), or AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer sequence,

subjecting said host cell to conditions under which the first interacting protein and the second interacting protein are brought into close proximity and determining whether a detectable gene present in the host cell and located adjacent to said nucleic acid sequence has been expressed to a greater degree than if expressed in the absence of the interaction between the first and the second interacting protein.

16. (Withdrawn) An isolated nucleic acid sequence comprising a sequence selected from the group consisting of CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), and AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer.

17. (Withdrawn) A method of identifying a new target gene, said method comprising: identifying said new target gene using a nucleic acid sequence, said nucleic acid sequence comprising a sequence selected from the group consisting of CACCT (SEQ ID NO: 1), CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO:1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO:3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO:1 separated by N), or AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO:3 separated by N), wherein N is a spacer.

18. (Currently Amended) A process of identifying transcription factors such as activators and/or repressors comprising:

providing cells with a nucleic acid sequence comprising twice a CACCT sequence (SEQ ID NO:

1) as bait for the screening of a library encoding potential transcription factors, wherein the at least twice a sequence is ~~selected from the group consisting of CACCT-N-CACCT (a first SEQ ID NO: 1 and a second SEQ ID NO: 1 separated by N), CACCT-N-AGGTG (SEQ ID NO: 1 and SEQ ID NO: 3 separated by N), AGGTG-N-CACCT (SEQ ID NO: 3 and SEQ ID NO: 1 separated by N), or AGGTG-N-AGGTG (a first SEQ ID NO: 3 and a second SEQ ID NO: 3 separated by N)~~ as bait wherein, N is a spacer sequence.

19. (New) A process of identifying transcription factors such as activators and/or repressors comprising:

providing cells with a nucleic acid sequence comprising twice a SEQ ID NO: 1, separated by a spacer sequence N, wherein each SEQ ID NO: 1 may be sense or antisense, or the complement thereof, as bait for the screening of a library encoding potential transcription factors.

20. (New) The process according to claim 19, further comprising performing a specificity test to isolate said transcription factors.

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**AMENDMENTS TO THE DRAWINGS:**

The attached sheet of drawings includes changes to FIG. 1. This sheet replaces the original sheet including FIG. 1. In FIG. 1 the previously omitted SEQ ID NOs have been added.

Attachment (Exhibit A):      Replacement Sheet  
   Annotated Sheet Showing Changes